Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Office
RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.
Name of conveying party(ies):	2. Name and address of receiving party(les)
Oh-hyun BAEK	Name: LG Electronics Inc.
	Internal Address:
Additional name(s) of convoying party(les) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Dato(s);	
Execution Date(s): November 15, 2005	20, Yeouido-dong, Yeongdeungpo-gu
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City:Seoul
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:
Other	Additional name(s) & address(es) Yes X No
4. Application or patent number(s):	
A. Patent Application No.(s)	This document is being filed together with a new application. B. Patent No.(s)
11/285,303	D. TALERIC MO.(S)
Additional numbers attached?	Yes XNo
5. Name and address to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: James T, Eller, Jr.	
BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total foo (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 5266-0106PUS1	Authorized to be charged by credit card
Street Address: 8110 Gatehouse Road	
Suite 100 East	X Authorized to be charged to deposit account
P.O. Box 747	Enclosed
	None required (government interest not affecting title)
City: Falls Church	8. Payment Information
State: VA zip: 22040-0747	a. Credit Card Last 4 Numbers
Phone Number: (703) 205-8000 Fax Number: (703) 205-8050	Expiration Date
Email Address: mailroom@bskb.com	b. Deposit Account Number 02-2448 Authorized User Name James T. Eller, Jr.
9. Signature:	James 1. Eller, Jr.
X 1800.1	
/Signature	February 28, 2006
	Date Total number of pages including cover 3
Name of Person Signing	sheat, attachments, and documents;

Birch, Stewart, Kolasch & Birch, LLP

JTE/ta

ATTORNEY DOCKET NO. 5266-0106PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No. 11/285, 303

Filed November 23,2005

Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***	
	WHEREAS, BAEK, Oh-hyun of 8-201 Daelim Highvill, 851-16 Mansu-3-dong, Namdong-gu, Incheon, Republic of Korea	
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in	
Insert Title of Invention	AUTOMATIC CLEANING DEVICE	
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).	
Insert Date of Signing of Application	on_November 15,2005	
Insert Name of Assignee	WHEREAS, LG Electronics Inc.	
insert Address of Assignee	of 20 Yeouido-dong, Yeongdeungpo-gu, Scoul, Republic of Korea	
THECK BOX F APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Putent(s) that may be granted therefor in the United States of America and in any foreign countries.	
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the suid invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to my and all Letters Patent(s) which may be grunted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;	
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full	

Page 1 of ___

PATENT REEL: 017299 FRAME: 0613

Attorney Docket No. 5266-0106PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date 15 November 2005	Name of Inventor BAEK, Oh-hyuri (Signuture)
Date	Name of Inventor (signature)
Date	Nume of Toventor
Date	Name of Inventor (signature)
Date	Name of Inventor(signature)
Date,	Name of Inventor
Page 2 of	· t

June 2002

PATENT REEL: 017299 FRAME: 0614